

## CONTINUOUS FLOW SERIES

CFT series treatment units provide a complete wastewater treatment process utilizing a simple to operate design. The system operates on a continuous flow basis, and the equipment will start and stop based on the level of wastewater available for processing. All necessary treatment steps including chemical addition and flocculation/filtration, are conducted within the compact footprint of the CFT unit.



**Automated Wastewater Treatment Processing**



**Easy to Use Design**



**Simple and Economical Treatment Solution**

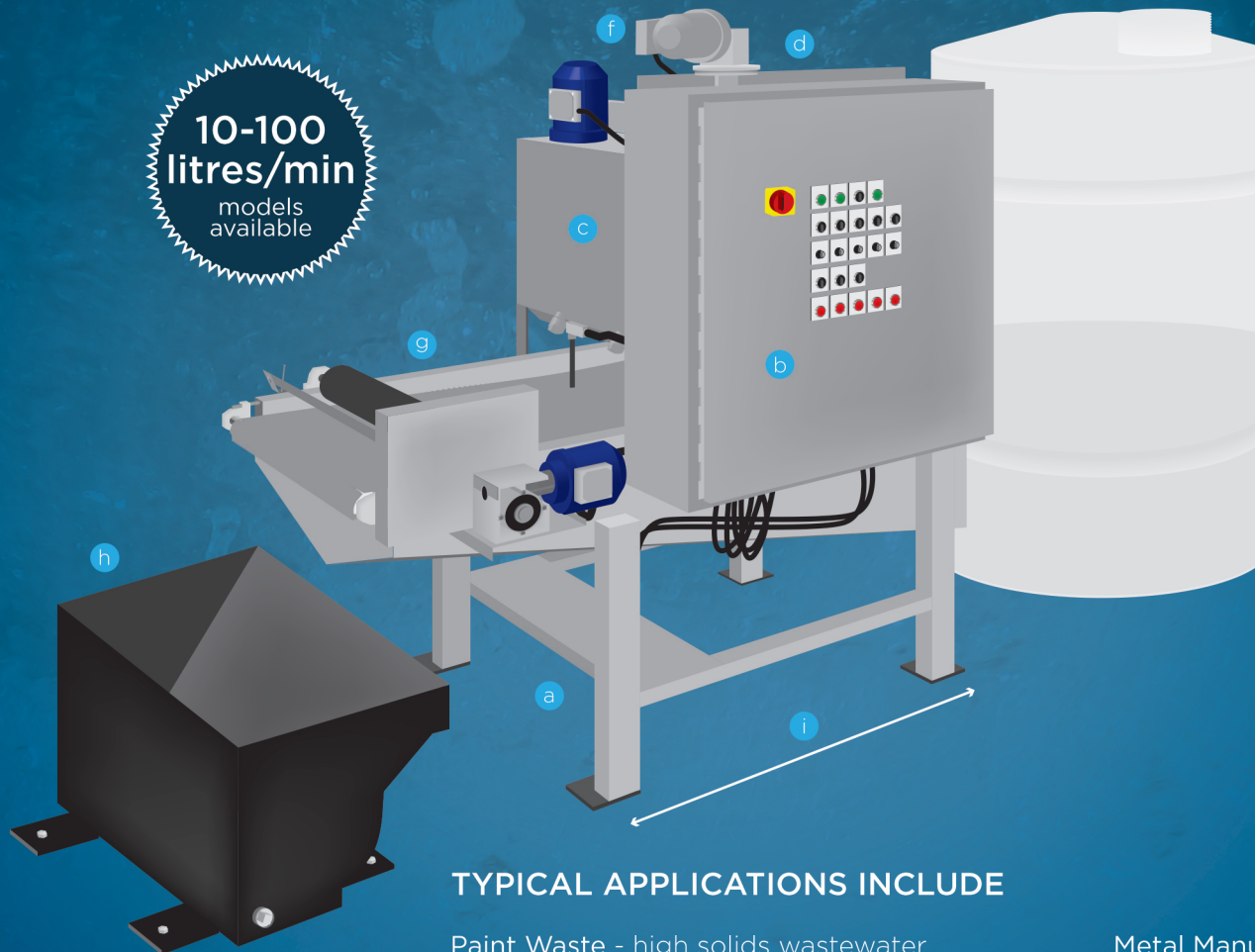


- ✓ Emulsified Oils
- ✓ Phosphates
- ✓ Metals Removal

- ✓ Suspended Solids
- ✓ BOD Reduction
- ✓ Fats and Grease

## CONTINUOUS FLOW SERIES

10-100  
litres/min  
models  
available



### TYPICAL APPLICATIONS INCLUDE

Paint Waste - high solids wastewater  
Vehicle / Equipment Wash  
Production Tank Cleanout  
Abattoir & Tannery - production wastewater

### STANDARD FEATURES

- a Stainless steel construction
- b Automated control panel starts/stops system on demand
- c Integrated flocculation/coagulation tank(s) with Variable speed agitators
- d Dry chemical hopper with variable speed feed system
- e Consumables low level alarms
- f Influent / Effluent pumps
- g Gravity filter bed with variable speed gearmotor and sludge dewatering roller
- h Sludge cake bin
- i Compact footprint ranging from 6'x7' to 13'x14'

### OPTIONAL FEATURES

- pH Control
- Additional chemical feed packages for liquid or dry chemistry
- Inline chemical mixing pre-treatment skid
- Collection tanks

**Metal Manufacturing** - oily wastewater, process water, spent coolant/fluids, paintline wash / rinse water

**Food Production** - sanitization waste, food preparation wastewater

**Cardboard Manufacturing** - production wastewater, starch waste



Multiple  
wastestream  
compatible



No hazardous  
by-products  
generated



Low installation  
& maintenance  
costs



Single step  
treatment  
chemistry